

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <small>(Only for new non-provisional applications under 37CFR§1.53(b))</small>				<b>Attorney Docket No.</b> 7146.0197	
				<b>First Inventor</b> George R. Borden, IV	
				<b>Title</b>	PERSONAL VIDEO RECORDER USER INTERFACE
				<b>Express Mail Label No.</b> EV 307270408 US	
<b>APPLICATION ELEMENTS</b> <small>See MPEP chapter 600 concerning utility patent application contents.</small>				<b>ADDRESS TO:</b> Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
<div style="display: flex; justify-content: space-between;"><div style="width: 48%;"><p>1. <input checked="" type="checkbox"/> *Fee Transmittal Form (e.g. PTO/SB/17) <i>(Submit an original and a duplicate for fee processing)</i></p><p>2. <input type="checkbox"/> Applicant claims small entity status See 37 C.F.R. 1.27</p><p>3. <input checked="" type="checkbox"/> Specification [Total pages <u>9</u>] <i>(preferred arrangement set forth below)</i></p><ul style="list-style-type: none"><li>- Descriptive Title of the Invention</li><li>- Cross References to Related Applications</li><li>- Statement Regarding Federally Sponsored R&amp;D</li><li>- Reference to sequence listing, a table or a computer program listing</li><li>- Background of the Invention</li><li>- Brief Summary of the Invention</li><li>- Brief Description of the Drawings <i>(if filed)</i></li><li>- Detailed Description</li><li>- Claim(s)</li><li>- Abstract of the Disclosure</li></ul><p>4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets <u>6</u>]</p><p>5. Oath or Declaration [Total Sheets <u>2</u>]</p><div style="margin-left: 20px;"><p>a. <input checked="" type="checkbox"/> Newly executed (original or copy)</p><p>b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. §1.63(d)) <i>(for continuation/divisional with Box 17 completed)</i></p><div style="margin-left: 20px;"><p>i. <input type="checkbox"/> Deletion of Inventor(s)</p><p><small>Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§1.53(d)(2) and 1.33(b)</small></p></div></div></div><p>6. <input type="checkbox"/> Application Data Sheet. See 37 C.F.R. 1.76</p></div> <div style="width: 48%;"><p>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table, or Computer Program (Appendix)</p><p>8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</p><div style="margin-left: 20px;"><p>a. <input type="checkbox"/> Computer Readable Form (CRF)</p><p>b. Specification Sequence Listing on</p><div style="margin-left: 20px;"><p>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies) or</p><p>ii. <input type="checkbox"/> paper</p></div></div><p>c. <input type="checkbox"/> Statement verifying identity of above copies</p></div>					

 22581 U.S. PTO 10/786516 | || **ACCOMPANYING APPLICATION PARTS** | |
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 C.F.R. 1.76.  ☐ Continuation    ☐ Divisional    ☐ Continuation-in-part (CIP)  Prior application information: Examiner \_\_\_\_\_  of prior application No.: 1  Group No./Art Unit \_\_\_\_\_  **For CONTINUATION or DIVISIONAL APPS only:** The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
**17. CORRESPONDENCE ADDRESS**					
☐ Customer Number:		00152		☐ Correspondence address below	
Name Chernoff Vilhauer McClung & Stenzel, L.L.P.  Address 1600 ODS Tower, 601 SW Second Avenue  City Portland  State OR  Zip Code 97204-3157  Country USA  Telephone 503.227.5631  FAX  503.228.4373					
Name (print/ type)		Kevin L. Russell		Registration No. (Attorney/Agent) 38,292	
Signature				Date	
		2/24/02			

022404

# FEE TRANSMITTAL for FY 2004

Effective 10/1/2003. Patent fees are subject to annual revision.

Complete If Known

Application Number	
Filing Date	Concurrently herewith
First Named Inventor	George R. Borden, IV
Examiner Name	
Art Unit	
Attorney Docket No.	7146.0197

Applicant claims small entity status. See 37CFR 1.27

TOTAL AMOUNT OF PAYMENT \$810

## METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None
☐ Deposit Account

Deposit Account Number 03-1550

Deposit Account Name Chernoff Vilhauer McClung &amp; Stenzel

The Commissioner is authorized to: (check all that apply)

☐ Charge fees indicated below ☒ Credit any overpayments☐ Charge any additional fee(s) during the pendency of this application☐ Charge any fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Code (\$)	Code (\$)		
1001 770	2001 385	Utility filing fee	770
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1)			\$770

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
7 - 20 **	0 x	0	0
Indep. Claims 2 - 3 **	0 x	0	0
Multiple Dependent			

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
1202 18	2202 9	Claims in excess of 20	
1201 86	2201 43	Independent claims in excess of 3	
1203 290	2203 145	Multiple dependent claim, if not paid	
1204 86	2204 43	**Reissue independent claims over original patent	
1205 18	2205 9	*Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)			\$0

\*\*or number of previously paid, if greater. For reissues, see above.

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

## Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex-parte reexamination	
1804	920	1804	920	Requesting publication of SIR prior to Examiner action	
1805	1,840	1805	1,840	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt.	
8021	40	8021	40	Recording each patent assignment per property (times no. of properties) - total assignments 1	40
1809	770	2809	385	Filing a submission after final rejection (37 C.F.R. 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify)

\* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$40

## SUBMITTED BY

Complete (if applicable)

Name (print type)	Kevin L. Russell	Registration No.	38,292	Telephone	(503) 227-5631
Signature				Date	2/24/04

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

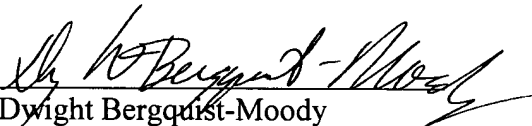
Q:\Bonnie Dillon\KLR\SHARP\Patents\0197\fee\_transmittal\_2004.wpd;  
February 24, 2004 (2:58PM)

**CERTIFICATE OF MAILING**

**BY "EXPRESS MAIL"**

Express Mail No. EV 307270408  
Date of Deposit: February 24, 2004

I hereby certify that the attached utility patent application for a PERSONAL VIDEO RECORDER USER INTERFACE, with accompanying formal documents and fees, submitted on behalf of Sharp Laboratories of America, Inc., are being deposited with the United States Postal Service "Express Mail to Addressee" service on the date indicated above and is addressed to the Commissioner for Patents, Post Office Box 1450, Alexandria, VA 22313-1450.

  
Dwight Bergquist-Moody